

I claim:

1. A space saving cooking appliance comprising:

5 an outer case with a front and rear surface, said rear surface being prism shaped with an apex for fitting an interior room corner, said front surface being arcuate;

10 at least one cylindrical cooking space contained in said case;

at least one access means into said cylindrical cooking space for inserting and removing food;

15 at least one means for supplying thermal energy to said food.

2. The space saving cooking appliance of claim 1 wherein said means for supplying thermal energy is a microwave source.

20 3. The space saving cooking appliance of claim 2 further comprising at least one alternate cooking space.

4. The space saving cooking appliance of claim 3 wherein said alternate cooking space is a toaster.

25 5. The space saving cooking appliance of claim 3 wherein said

alternate cooking space is a rotisserie.

6. The space saving cooking appliance of claim 3 wherein said alternate cooking space is a coffee maker.

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7. The space saving cooking appliance of claim 3 wherein said alternate cooking space is a broiler.

10 8. The space saving cooking appliance of claim 3 wherein said alternate cooking space is a grill.

9. The space saving cooking appliance of claim 1 wherein said access means is on said arcuate surface.

15 10. The space saving cooking appliance of claim 9 wherein said access means is a door with a latch.

11. A space saving cooking appliance with a microwave oven of
the type used to cook or heat food comprising a front arcuate
20 room-facing surface with an arcuate door allowing insertion and
removal of food; a cylindrical interior region forming a cooking
space; a prism shaped outer case with a flat top and bottom
surrounding the cylindrical cooking space, this outer case
having a rear vertical apex matching a room corner, this case
25 mating with the front arcuate room-facing surface.

12. The space saving cooking appliance of claim 11 further comprising at least one side compartment, said side compartment containing at least one auxiliary cooking appliance.

5 13. The space saving cooking appliance of claim 12 wherein said auxiliary cooking appliance is a toaster.

14. The space saving cooking appliance of claim 12 wherein said auxiliary cooking appliance is a rotisserie.

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15. The space saving cooking appliance of claim 12 wherein said auxiliary cooking appliance is a broiler.

15 16. The space saving cooking appliance of claim 12 wherein said auxiliary cooking appliance is a grill.

17. A space saving cooking appliance with a microwave oven of the type used to cook or heat food comprising a front arcuate room-facing surface with an arcuate door allowing insertion and removal of food; a cylindrical interior region forming a cooking space; a half-cylinder shaped outer case with a flat top and bottom surrounding the cylindrical cooking space, this outer case having flat rear surfacing for facing a wall, this case mating with the front arcuate room-facing surface.

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18. The space saving cooking appliance of claim 17 further

comprising at least one side compartment, said side compartment containing at least one auxiliary cooking appliance.

19. A space saving cooking appliance comprising a partially
5 spherical outer shell with a flat bottom containing a partially spherical cooking space, said spherical cooking space also having a flat bottom parallel to said flat bottom of said outer shell.

10 20. The space saving cooking appliance of claim 19 further comprising an arcuate access port for the insertion and removal of food.

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